

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1    | ("5476685").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2008/01/13 17:54 |
| L2    | 1    | ("4397901").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2008/01/13 18:19 |
| L3    | 117  | matrix same (fiber fibre) same debond\$6 and ((silicon adj2 (carbide or nitride)) or sic or si3n4) and (bn or (boron adj2 nitride)) | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | ON      | 2008/01/13 18:21 |
| L4    | 56   | 3 and sinter\$4   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | ON      | 2008/01/13 18:21 |
| S1    | 313  | (ceramic near2 matrix near2 composite) same (coat\$4 near2 (fiber or fibre))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/21 07:04 |
| S2    | 241  | S1 and ((silicon adj2 (carbide or nitride)) or sic or si3n4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/21 07:36 |
| S3    | 162  | S2 and (bn or (boron adj2 nitride))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/26 08:37 |
| S4    | 313  | (ceramic near2 matrix near2 composite) same (coat\$4 near2 (fiber or fibre))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/26 08:37 |
| S5    | 241  | S4 and ((silicon adj2 (carbide or nitride)) or sic or si3n4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/26 08:37 |
| S6    | 162  | S5 and (bn or (boron adj2 nitride))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/02/26 08:37 |

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|    |    |                  |   |    |    |                  |
|----|----|------------------|---|----|----|------------------|
| S7 | 62 | S6 and debond\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/02/26 08:38 |
|----|----|------------------|---|----|----|------------------|